Manhole In	spection Summary	<i>!</i>	Manhole # S31M001MH		
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Inspection	☐ Is Incomplete Ratir	ng: <b>4) Poor</b>			
Record Plat: 31	M Node: 001 Statu	us: <b>Found</b>	Insp Date: 12/26/08 8:55 AM		
Incomplete Cor	nments		Crew: <b>WJ/DH</b>		
			Inspector: wjenkins		
			Firm: <b>PER</b>		
Location	Address: Warner St		Cross Street: W Conway St		
Manhole	Type: <b>Junction</b> Location	on: <b>Roadway</b>	Ground Conditions: Dry		
	Prev. Rehab Weath	er: <b>Dry</b>	Subject To Ponding: <b>None</b>		
Comments					
Cover	Shape: <b>Circular</b>	Diameter: <b>31</b> (in.)	Length: <b>0</b> (in.) Dist A/B Grade: <b>0</b> (in.)		
Covei	·	Condition: <b>Sound</b>	Cover Material: Cast Iron		
Properties:			/ater Tight Insert		
	<del></del>	<del>-</del>			
	· , ,	dition: Sound	Cracked Leaks		
	me Adjustment		Parged Height: <b>13</b> (in.)		
Condition:		_	Loose Brick Deteriorated		
Infiltration:	✓ None ☐ Joint ☐ Cra	acks Mortar	Roots Wall		
Corbel	Material: <b>Brick</b>	☐ Parged	Type: Concentric/Eccentric		
Condition:	n: Sound Cracked Root Intrusion Loose Brick Deteriorated				
Infiltration:	✓ None ☐ Joint ☐ C	racks Mortar	Roots Wall		
Barrel	Material: <b>Brick</b>	☐ Parged			
Shape:	<b>D-Shape</b> Diameter:	48 (in.) Length: 80	<b>0</b> (in.)		
Condition:	✓ Sound ☐ Cracked ☐	Root Intrusion	Loose Brick   Deteriorated		
Infiltration:	✓ None ☐ Joint ☐ C	racks Mortar	Roots Wall		
Bench	Exists Material: Brick		Parged		
Condition:	✓ Sound ☐ Cracked ☐	Root Intrusion	Deteriorated    Leaks    Debris		
Channel	Material: Brick	☐ Parged			
Channel E	xposure: <b>Fully Open</b>	Junc Dist: 2.5 ne	earest .5 ft. Azimuth: 225		
Condition:	✓ Sound ☐ Cracked ☐	Root Intrusion	Deteriorated    Leaks    Debris		
Steps	Count: 6 Missing: 0	Corroded			
Surcharge	Evidence Of Surcharge	Depth: <b>0</b> (ft.)	Active Surcharge Present		

## Manhole # S31M\_\_001MH

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**Location View** 



Miscellaneous



debris on bench and two tier level bench

cover pic



Top View



Miscellaneous



debris on bench

Miscellaneous



flat top half of mh

# Manhole # \$31M\_\_001MH

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#### Miscellaneous



Pipes under shelf

#### Defect 1

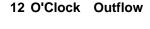


corroded steps

#### Manhole # S31M 001MH

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# 10 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 3.6 (in.) Direct (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 12.30 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

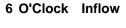
Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

# 10 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 3.6 (in.) Direct (Angled)

Pipe Material: Clay

Invert Depth: 12.00 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

### Manhole # \$31M\_\_001MH

9 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 9 OClock



Pipe Height: <b>3.6</b>	(in.)	Direct	(Angled	)
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Pipe Material: Clay

Invert Depth: 12.00 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection